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Enterprise level HIT Archive Appliance for secure long term storage

- Network ready 45/71 TB archive solution
- WIN Server 2008 R2 with PoINT JB Manager file system
- Industry standard Blu-ray technology
- Industry standard UDF file system
- Unlimited scalability
- Power consumption <8W/TB

HIT

The HMS 3350/3560 NAS are Blu-ray technology based optical libraries with 45/71 TB capacity. Media reliability >50 with industry standard media. Unlimited scalability & offline management supported.



WORM and rewritable media with 50/100/128 GB capacity . Media reliability >50 yrs. Archive media are compatible with workstation drives. Integrated write verification.



WIN Server 2008 R2 operating system for professional administration, security and reliability.



PoINT JB Manager 7.0 virtualizes the archive in the explorer interface as shared volumes. High performance transparent read/write to Blu-ray media utilizing the HDD cache.



Dual network interface for redundancy, performance and enhanced administration with IPMI support.

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Network integration:

- Integrated NAS Server with 1TB Raid1 cache
- Dual GigE
- IPMI 2.0 service interface for remote administration
- WIN Server 2008 R2 features
- Unlimited scalability

File System Integration:

- PoINT Jukebox Manager Software Version 7.0
- Storage virtualization of optical media as shared volumes
- Library partitioning, selectable media and file spanning
- Transparent, fast write/read and fast access through HDD based W/R cache
- True WORM and ReWriteable media support
- Media quality monitoring
- Support for multiple media copies (internal mirroring)
- Standard UDF file system on all media
- Search and retrieve support for unlimited offline storage utilizing the HIT magazines with RFID

HMS-3350/3560 NAS:

- 45/71 TB archive capacity
- 4 standard Blu-ray drives
- Bandwidth up to 36MB/s per drive
- 10/16 magazines with RFID, 35 media/magazine
- Online media import/export through mailslot
- Bulk media import export through magazines
- Auto calibration
- 2 year warranty and onsite support
- Seamless NAS server integration
- Redundant power supply
- Avg. power consumption <8W/TB
- Optional: 19" rack kit

